



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicants: G. N. Holland, et al

Examiner: Not Yet Assigned

Serial No.: 10/783,573

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail on the date shown below with sufficient postage in an envelope addressed to the:

Filed: February 20, 2004

Title: MEDICATION MANAGEMENT DEVICE

Commissioner for Patents
Alexandria, VA 22313-1450

Case No.: 7135USO5

Group Art No.: 2171

Date of Deposit: August 25, 2005

Confirmation No.: 7724

Robin S. Evans

Date

Commissioner for Patents
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith for the patent application identified above entitled MEDICATION MANAGEMENT SYSTEM are the following:

1. Information Disclosure Statement (2 Pages)
2. Form PTO-1449, in duplicate;
3. Copies of Foreign References as cited on Form PTO-1449 (11 References);
4. Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.16, as well as any patent application processing fees under 37 CFR 1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 50-3118.

Customer No. 41155

Hospira, Inc.
Telephone: (224) 212-2889
Facsimile: (224) 212-2088

Respectfully submitted,
G. N. Holland, et al

Michael R. Crabb
Michael R. Crabb
Registration No. 37,298
Attorney for Applicants



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: G. N. Holland,
et al

Serial No.: 10/783,573

Filed: February 20, 2004

Title: MEDICATION MANAGEMENT
SYSTEM

Case No.: 7135USO5

Group Art No.: 2171

Examiner: Not yet assigned

Confirmation No.: 7724

I hereby certify that this paper
(along with any paper referred to as
being attached or enclosed) is being
deposited with the United States
Postal Service on the date shown below
with sufficient postage as First Class
Mail in an envelope addressed to the:

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450,

Date of Deposit: August 25, 2005

Robin Evans 8/25/05
Robin Evans Date

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Applicants respectfully petition and request that the Examiner consider the listed documents and evidence such consideration by making appropriate notations on the attached form. Copies of the listed foreign patents are attached.

This submission does not represent that a search has been made or that no better art exists, and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.


Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

The Commissioner is authorized to charge our Deposit Account, 50-3118 any additional fees (or credit any over payments) that may be required under 37 C.F.R. §§ 1.16 and 1.17 in association with this communication for which full payment has not been tendered.

Respectfully submitted,
G. N. Holland, et al.

41155 Customer No.

Hospira, Inc
Telephone: (224) 212-2889
Facsimile: (224) 938-2088


Michael R. Crabb
Registration No. 37,298
Attorney for Applicants



10783573 - GAU: 3626

DATE: August 25, 2005

SHEET 1_ of 8_

FORM PTO - 1449 (Modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

7135USO5

SERIAL NO.

10/783,573

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

(37 CFR 1.98 (b))

APPLICANT(S)

G. N. Holland, et al

FILING DATE

February 20, 2004

GROUP

2171

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A1	2001/0016056	8/23/2001	Westphal, et al			
	A2	2001/0037060	11/1/2001	Thompson, et al			
	A3	2001/0032099	10/18/2001	Joao			
	A4	2001/0044731	11/22/2001	Coffman, et al			
	A5	2002/0032583	3/14/2002	Joao			
	A6	2002/0038392	3/28/2002	De La Hueraga			
	A7	2002/0169636	11/14/2002	Eggers, et al			
	A8	2003/0139701	7/24/2003	White, et al			
	A9	2003/0140928	7/31/2003	Bui, et al			
	A10	2003/0200116	10/23/2003	Forrester			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION	
	B1	199 32 147	12.7.1999	DE			YES	NO
	B2	0 683 465	22.11.1995	EP				X
	B3	0 880 936	02.12.1998	EP				
	B4	1 197 178	17.04.2002	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED
		08/29/2005

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

DATE: August 25, 2005

SHEET 2 of 8

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98 (b))	ATTY. DOCKET NO.	SERIAL NO.
	7135USO5	10/783,573
	APPLICANT(S)	
	G. N. Holland, et al	
	FILING DATE	GROUP
	February 20, 2004	2171

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A11	Re. 36,871	9/12/2000	Epstein, et al			
	A12	4,696,671	9/29/1987	Epstein, et al			
	A13	4,731,051	3/15/1998	Fischell			
	A14	4,785,969	11/22/1988	McLaughlin			
	A15	4,908,017	3/13/1990	Howson, et al			
	A16	4,978,335	12/18/1990	Arthur, III			
	A17	5,058,161	10/15/1991	Weiss			
	A18	5,088,981	2/18/1992	Howson, et al			
	A19	5,097,505	3/17/1992	Weiss			
	A20	5,153,827	10/6/1992	Coutre, et al			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION YES NO
	B5	2 717 919	28.03.1994	FR			X
	B6	96/08755	21.03.1996	WO			
	B7	98/12670	26.03.1998	WO			
	B8	98/19263	07.05.1998	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED	06/23/2008
----------	----------------	-----------------	------------

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

DATE: August 25, 2005

SHEET 3_ of 8_

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

7135USO5

10/783,573

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT(S)

G. N. Holland, et al

FILING DATE

GROUP

February 20, 2004

2171

(Use several sheets if necessary)

(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A21	5,161,222	11/3/1992	Montejo, et al			
	A22	5,317,506	5/31/1994	Coutre, et al			
	A23	5,319,363	6/7/1994	Welch, et al			
	A24	5,338,157	8/16/1994	Blomquist			
	A25	5,378,231	1/3/1995	Johnson, et al			
	A26	5,417,222	5/23/1995	Dempsey, et al			
	A27	5,445,621	8/29/1995	Poli, et al			
	A28	5,455,851	10/3/1995	Chaco, et al			
	A29	5,465,082	11/7/1995	Chaco			
	A30	5,485,408	1/16/1996	Blomquist			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
							YES NO
	B9	99/51003	07.10.1999	WO			
	B10	01/14974	01.03.2001	WO			
	B11	01/33484	10.05.2001	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED
		06/23/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and
not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

DATE: August 25, 2005

SHEET 4 of 8

Form PTO - 1449 (Modified)FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

7135USO5

10/783,573

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT(S)

G. N. Holland, et al

FILING DATE

GROUP

February 20, 2004

2171

(Use several sheets if necessary)

(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A31	5,507,288	7/8/1997	Bocker, et al			
	A32	5,522,798	6/4/1996	Johnson, et al			
	A33	5,547,470	8/20/1996	Johnson, et al			
	A34	5,594,786	1/14/1997	Chaco, et al			
	A35	5,620,608	4/15/1997	Rosa, et al			
	A36	5,630,710	5/20/1997	Tune, et al			
	A37	5,643,212	7/1/1997	Coutre, et al			
	A38	5,658,250	8/19/1997	Blomquist, et al			
	A39	5,669,877	9/23/1997	Blomquist			
	A40	5,681,285	10/28/1997	Ford, et al			
	A41	5,689,229	11/18/1997	Chaco, et al			
	A42	5,778,256	7/7/1998	Darbee			
	A43	5,781,442	7/14/1998	Engleson, et al			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
							YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED 06/23/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and
not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

DATE: August 25, 2005

SHEET 5 of 8

Form PTO - 1449 (Modified)FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98 (b))

ATTY. DOCKET NO.

7135USO5

SERIAL NO.

10/783,573

APPLICANT(S)

G. N. Holland, et al

FILING DATE

February 20, 2004

GROUP

2171

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A44	5,788,669	8/4/1998	Peterson			
	A45	5,814,015	9/29/1998	Gargano, et al			
	A46	5,827,179	10/27/1998	Lichter, et al			
	A47	5,832,448	11/3/1998	Brown			
	A48	5,836,910	11/17/1998	Duffy, et al			
	A49	5,850,344	12/15/1998	Conkright			
	A50	5,867,821	2/2/1999	Ballantyne, et al			
	A51	5,871,465	2/16/1999	Vasko			
	A52	5,897,493	4/27/1999	Brown			
	A53	5,915,240	6/22/1999	Karpf			
	A54	5,924,074	7/13/1999	Evans			
	A55	5,935,099	8/10/1999	Peterson, et al			
	A56	5,971,594	10/26/1999	Sahai, et al			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
							YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED 06/23/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

DATE: August 25, 2005

SHEET 6 of 8

Form PTO - 1449 (Modified)**FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE****ATTY. DOCKET NO.****SERIAL NO.**

7135USO5

10/783,573

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****APPLICANT(S)**

G. N. Holland, et al

FILING DATE**GROUP**

February 20, 2004

2171

(Use several sheets if necessary)

(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A57	5,975,081	11/2/1999	Hood, et al			
	A58	5,924,074	7/13/1999	Evans			
	A59	5,997,476	12/7/1999	Brown			
	A60	6,003,006	12/14/1999	Colella, et al			
	A61	6,012,034	1/4/2000	Hamparian, et al			
	A62	6,021,392	2/1/2000	Lester, et al			
	A63	6,024,539	2/15/2000	Blomquist			
	A64	6,032,676	3/7/2000	Moore			
	A65	6,073,106	6/6/2000	Rozen, et al			
	A66	6,104,295	8/15/2000	Gaisser, et al			
	A67	6,150,942	11/21/2000	O'Brien			
	A68	6,157,914	12/5/2000	Seto et al			
	A69	6,159,147	12/12/2000	Lichter, et al			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
							YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED 06/25/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

DATE: August 25, 2005

SHEET 7_ of 8 _

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98 (b))	ATTY. DOCKET NO.	SERIAL NO.
	7135US05	10/783,573
	APPLICANT(S)	
	G. N. Holland, et al	
	FILING DATE	GROUP
	February 20, 2004	2171

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A70	6,182,667	2/6/2001	Hanks, et al			
	A71	6,189,105	2/13/2001	Lopes			
	A72	6,195,589	2/27/2001	Ketcham			
	A73	6,234,176	5/22/2001	Domae, et al			
	A74	6,241,704	6/5/2001	Peterson, et al			
	A75	6,248,067	6/19/2001	Causey, III et al			
	A76	6,259,355	7/10/2001	Chaco, et al			
	A77	6,269,340	7/31/2001	Ford, et al			
	A78	6,270,455	8/7/2001	Brown			
	A79	6,277,072	8/21/2001	Bardy			
	A80	6,280,380	8/28/2001	Bardy			
	A81	6,283,761	9/4/2001	Joao			
	A82	6,312,378	11/6/2001	Bardy			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED 08/23/2005

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./

DATE: August 25, 2005

SHEET 8 of 8

Form PTO - 1449 (Modified)FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

7135USO5

10/783,573

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

APPLICANT(S)

G. N. Holland, et al

FILING DATE

GROUP

February 20, 2004

2171

(Use several sheets if necessary)

(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
	A83	6,640,246	10/28/2003	Gardy, Jr. et al			
	A84	6,482,158	11/19/2002	Mault			
	A85	6,485,418	11/26/2002	Yasushi, et al			
	A86	6,494,831	12/17/2002	Koritzinsky			
	A87	6,519,569	2/11/2003	White, et al			
	A88	6,544,228	4/8/2003	Heitmeier			
	A89	6,581,117	6/17/2003	Klein, et al			
	A90	6,589,229	7/8/2003	Connelly, et al			
	A91	6,602,191	8/5/2003	Quy			
	A92	6,641,533	11/4/2003	Causey, III et al			
	A93	6,652,455	11/25/2003	Kocher			
	A94	6,725,200	4/20/2004	Rost			
	A95	6,752,787	6/22/2004	Causey, III et al			
	A96	6,790,198	9/14/2004	White, et al			
	A97	6,809,653	10/26/2004	Mann, et al			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION
							YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	/Robert Rines/	DATE CONSIDERED 08/25/2008

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and
not considered. Include copy of this form with next communication to applicant.

(Form PTO 1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /R.R./